PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER ASZD-P01-939

CON	CERNING A SUBMISSI	U.S. APPLICATION 10. (1 150 MLs 6 37 2 FR)				
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	CT/GB2003/005569	18 December 2003	24 December 2002			
TITLE OF I		YRROLE-3-CARBOXAMIDE DERIV D RECEPTOR MODULATORS	ATIVES AND THEIR USE AS			
APPLICAN		ggren et al.				
Applicant h	erewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:			
1. x T	his is a FIRST submission of it	ems concerning a submission under 35	5 U.S.C. 371.			
21	his is a SECOND or SUBSEQ	UENT submission of items concerning	a submission under 35 U.S.C. 371.			
3. x i	his is an express request to be nolude items (5), (6), (9) and (2	gin national examination procedures (3 1) indicated below.	35 U.S.C. 371 (f)). The submission must			
4. x T	he US has been elected (Artic	e 31).				
5. x A	copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))				
a. [is attached hereto (required	only if not communicated by the Interna	ational Bureau).			
b. 🕽	has been communicated by	the International Bureau.				
с. [is not required, as the applic	ation was filed in the United States Red	ceiving Office (RO/US).			
6. A	n English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).			
а.	is attached hereto.					
b. [has been previously submitt	ed under 35 U.S.C. 154(d)(4).				
7. 🗶 A	mendments to the claims of the	e International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))			
a. [are attached hereto (require	d only if not communicated by the Inter	national Bureau).			
b. [have been communicated by the International Bureau.					
с. [have not been made; however, the time limit for making such amendments has NOT expired.					
d. >	have not been made and wil	I not be made.				
8 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. x A	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
.σΑ	rticle 36 (35 U.S.C. 371 (c)(5))	•	liminary Examination Report under PCT			
Items 11 t	to 20 below concern docum	ent(s) or information included:				
11. X A	n Information Disclosure State	ment under 37 CFR 1.97 and 1.98.				
12. x A	n assignment document for reco	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.			
13. x A	preliminary amendment.					
14. x A	n Application Data Sheet unde	r 37 CFR 1.76.				
15 A	substitute specification.					
16. A	power of attorney and/or chan	ge of address letter.				
17 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. x A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🔲 A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X C	Сор	y of PCT/GB2003/005569 International y of PCT/GB2003/005569 International Irn Receipt Postcard				

JC17 Rec'd PCT/PTO 2 1 JUN 2005

1

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
10 /540276 PCT/GB2003/005569						ASZD-P01-939			
The following fees have been submitted						CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300					\$	300.00			
22. x Examination fee	22. x Examination fee								
If International preliminary examination report prepared by USPTO and all claims satisfy									
provisions of PCT Article 33(1)-(4) All other situations		s	200.00						
	#200	ľ	200.00						
23. X Search fee									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
International Search Report prepared	·	500.00							
All other situations	\$ \$	1,000.00	 						
Additional fee for specification	and drawing	ngs filed in paper over			۳	1,000.00			
sequence listing or computer p \$250 for each additional 50 sh			c medium).	The fee is					
· · · · · · · · · · · · · · · · · · ·		of each additional 50 o	r fraction		┨		1		
Total Sheets Extra sheets		(round up to a whole		RATE					
35 - 100 = /50 =				x \$250.00	1_				
Surcharge of \$130.00 for furnishing from the earliest claimed priority date	the oath o	or declaration later tha	n 30 mont	hs	s				
CLAIMS NUMBER F		NUMBER EXTRA	l R	ATE	⊢				
	20 =	20	×	50.00	s	1,000.00	I		
	-3 =	1	x	200.00	\$	200.00			
MULTIPLE DEPENDENT CLAIM(s)	_		+	360.00	\$	360.00			
,	(<u>-</u> -	TOTAL OF ABOVE	CALCULA		\$	2,560.00			
Applicant claims small entity sta	tus. See 3				s				
			·	STOTAL =	s	2 560 00			
Processing fee of \$130.00 for furnishi	na the Ena	lish translation later tha			H	2,560.00	l		
from the earliest claimed priority date			50 11101111	+	\$				
TOTAL NATIONAL FEE = \$ 2,560.00									
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 2,600.00									
		TOTAL	LLO LITO	LOOLD -	<u> </u>	mount to be			
						funded:	\$		
						mount to be arged:	\$		
a. A check in the amount of									
A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 18-1945 in the amount of \$ 2,600.00 to cover the above fees.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 18-1945 .									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Patricia Granahan, Sc.D. ROPES & GRAY LLP	SIGN	SIGNATURE: David P. Halstead, Ph.D.							
One International Place						·			
Boston, Massachusetts 02110-2624									
(617) 951-7449 GUSTOMER NUMBER 20103									
CUSTOMER NUMBER: 28120 REGISTRATION NUMBER									

Application No. (if known): Not Yet Assigned

Attorney Docket No.: ASZD-P01-939

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV520562370US in an envelope addressed to:

> MS PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

on	June 21, 2005			
	Date			

Many Ja	ature Q. Pa Sne			
/ Signa	ature			
Mary Jane DiPalma				
Typed or printed name of person signing Certificate				
Registration Number, if applicable	Telephone Number			

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages)

Preliminary Amendment (14 pages)

Second copy of published International Application including cover pages (36 pages) Copy of PCT/GB2003/005569 International Preliminary Examination Report (2 pages)

Oath or declaration of the inventor(s) (4 pages)

Application Data Sheet (5 pages) IDS and PTO Form SB/08 (3 pages)

Copy of PCT/GB2003/005569 International Search Report (6 pages)

Recordation Form Cover Sheet and Assignment (5 pages)

Charge \$2,600.00 to deposit account 18-1945

This Certificate of Express Mail (1 page)

Return Receipt Postcard